IN THE CLAIMS

- 1 (Currently Amended). A method comprising:
- covering protecting a polysilicon gate structure with a mask to prevent the formation of a silicide on the gate structure; and
- forming a sidewall spacer that extends along the length of said polysilicon gate structure and at least partially along the length of said mask.
- 2 (Original). The method of claim 1 including protecting a polysilicon gate structure with a hard mask to prevent the formation of a silicide.
- 3 (Original). The method of claim 2 including protecting the polysilicon gate structure with a nitride hard mask to prevent the formation of a silicide.
- 4 (Currently Amended). The method of claim 1 including selectively protecting at least one polysilicon gate structure with the a mask to prevent the formation of a silicide and removing the mask over another other gate structure to form a silicide on the another other gate structure.
- 5 (Original). The method of claim 1 including removing said mask after forming a silicide.
 - 6 (Original). The method of claim 5 including removing said mask by etching.
 - 7 (Original). The method of claim 5 including removing said mask by polishing.
- 8 (Original). The method of claim 5, including polishing said mask then etching said mask.
- 9 (Original). The method of claim 1 including replacing the polysilicon gate structure with a metal gate replacement.

- 10 (Original). The method of claim 1 including forming the polysilicon gate structure including a patterned polysilicon portion and an underlying dielectric layer.
- 11 (Original). The method of claim 10 including protecting the underlying dielectric layer from overetching.
- 12 (Original). The method of claim 1 including forming spacers on either side of said polysilicon gate structure to prevent lateral silicide formation.
- 13 (Original). The method of claim 5 including using a two-step polish to remove said mask including a first step using a harder pad and a second step using a softer pad.
 - 14 (Currently Amended). A method comprising:

selectively preventing the formation of a silicide on <u>a first</u> one polysilicon gate structure; and forming a silicide on another gate structure.

forming a silicide on a second polysilicon gate structure; and replacing the first polysilicon gate structure with a metal gate replacement.

- 15 (Original). The method of claim 14 including replacing the polysilicon gate structure without silicide with a metal gate replacement.
- 16 (Original). The method of claim 15 including preventing the formation of silicide by masking the polysilicon gate structure to be replaced with metal.
- 17 (Original). The method of claim 16 including protecting a polysilicon gate structure with a hard mask to prevent the formation of a silicide.
- 18 (Original). The method of claim 17 including protecting the polysilicon gate structure with a nitride hard mask to prevent the formation of a silicide.

- 19 (Currently Amended). The method of claim 14 including preventing the formation of a silicide by forming a mask over said polysilicon gate structure and removing said mask after forming a silicide.
 - 20 (Withdrawn). A semiconductor wafer comprising:
 - a semiconductor substrate;
 - a first polysilicon gate structure formed over said semiconductor substrate;
 - a second polysilicon gate structure formed over said semiconductor substrate; and
- a mask over said first polysilicon gate structure and said second polysilicon gate structure being maskless.
 - 21 (Withdrawn). The wafer of claim 20 wherein said mask is a hard mask.
 - 22 (Withdrawn). The wafer of claim 21 wherein said mask is a nitride hard mask.
- 23 (Withdrawn). The wafer of claim 20 including a dielectric layer between said gate structures and said semiconductor substrate.
- 24 (Withdrawn). The structure of claim 20 wherein said second gate structure has silicide formed thereon and said first gate structure is substantially free of silicide.